

## Special Issue

# Extraction, Purification and Functional Substances of Natural Products and Plants

### Message from the Guest Editor

The extraction, purification, and functional substances from natural products and plants is one of the most popular research fields in the literature. Determining the active ingredients in natural products or plants is essential for their application. The analysis of the composition of extracted compounds by chromatography, mass spectrometry and related techniques is a relevant step in determining the performance of the extraction process and the purity of the extracted compounds to be used for pharmaceutical applications. Therefore, it is my pleasure to invite you to contribute your research article, communication, or review to this Special Issue dedicated to extraction, purification and functional Substances from natural products and plants.

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### Guest Editor

Dr. Xiumei Li

Institute of Feed Research of CAAS, Beijing 100081, China

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### Deadline for manuscript submissions

10 January 2026



## Separations

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### Message from the Editor-in-Chief

*Separations* offers the scientific community a high-quality, open-access journal option with rapid time-to-publication without any sacrifice of a rigorous peer-review process. We invite contributions ranging from fundamental characterization and instrumentation development through application of techniques to shed light on a broad spectrum of separation science needs. Since inception, *Separations*, has become unique in its combination of rapid publication and thorough scientific content. We invite you to consider us for your next contribution.

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### Editor-in-Chief

Prof. Dr. Frank L. Dorman

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